	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	BRS	16	quad$1tree$1 with bottom$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 12:27		
2	BRS	21	quad$1tree$1 same bottom$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 12:27		
3	BRS	171	segmentation same (region$1 adj1 growing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 13:16		
4	BRS	86	(segmentation same (region$1 adj1 growing)) and video	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 15:56		
5	BRS	6303	segment$5 same (VO$1 VOP$1 video$1object$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:43		
6	BRS	135	(segment$5 same (VO$1 VOP$1 video$1object$1)) and (MPEG-4 MPEG4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 12:49		
7	BRS	302	segment$5 same ("VO" "VOP" video$1object$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 16:01		
8	BRS	64	(segment$5 same ("VO" "VOP" video$1object$1)) and (MPEG4 MPEG-4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/13 16:02		
9	BRS	4563	(partition$3 segment$5) same (bottom$1up ((region segment$1 component$1 block$1 area$1) near3 (grow$3 merg$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 08:05		
10	BRS	3773	(partition$3 segment$5) with (bottom$1up ((region segment$1 component$1 block$1 area$1) near3 (grow$3 merg$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 08:05		
11	BRS	107	((partition$3 segment$5) with (bottom$1up ((region segment$1 component$1 block$1 area$1) near3 (grow$3 merg$3)))) same (MPEG-4 MPEG-7 video)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 08:13		
12	BRS	2511	345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:44		
13	BRS	7584	382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 08:14		
14	BRS	6316	(segment$5 same (VO$1 VOP$1 video$1object$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 09:54		
15	BRS	2904	(segment$5 with (VO$1 VOP$1 video$1object$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 09:54		
16	BRS	21	((segment$5 with (VO$1 VOP$1 video$1object$1))) and ((segment$5 with (VO$1 VOP$1 video$1object$1)) same (MPEG-4 MPEG-7))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 09:55		
17	BRS	128	(segment$5 same (VO$1 VOP$1 video$1object$1)) and (MPEG-4 MPEG-7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 12:50		
18	BRS	155	(segment$5 same (VO$1 VOP$1 video$1object$1)) and (MPEG-4 MPEG4 MPEG-7 MPEG7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 12:50		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
19	BRS	9	((segment$5 same (VO$1 VOP$1 video$1object$1)) and (MPEG-4 MPEG4 MPEG-7 MPEG7)) and ((sort$3 rank$3 arrang$4 order$3 organi$4) with (decreas$3 high$1to$1low))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:00		
20	BRS	9688	((sort$3 rank$3 arrang$4 order$3 organi$4) with (region$1 segment$1 partition$1 area$1) with (decreas$3 high$1to$1low))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:03		
21	BRS	1049	(((sort$3 rank$3 arrang$4 order$3 organi$4) adj3 (region$1 segment$1 partition$1 area$1)) with (decreas$3 high$1to$1low))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:04		
22	BRS	301	(((sort$3 rank$3 order$3) adj2 (region$1 segment$1 partition$1 area$1)) with (decreas$3 high$1to$1low))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:07		
23	BRS	6	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((((sort$3 rank$3 order$3) adj2 (region$1 segment$1 partition$1 area$1)) with (decreas$3 high$1to$1low)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:05		
24	BRS	10	(((sort$3 rank$3 order$3) adj2 (region$1 segment$1 partition$1 area$1)) with (decreas$3 high$1to$1low)) same (merg$3 combin$3 join$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:59		
25	BRS	182	(((sort$3 rank$3 order$3) with (region$1 segment$1 partition$1 area$1)) with (decreas$3 high$1to$1low)) same (merg$3 combin$3 join$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:11		
26	BRS	6	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((((sort$3 rank$3 order$3) with (region$1 segment$1 partition$1 area$1)) with (decreas$3 high$1to$1low)) same (merg$3 combin$3 join$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:57		
27	BRS	3	(video adj volume$1) with (segment$5 partition$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 13:58		
28	BRS	106	(region$1 adj1 growing) with (seed$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 16:00		
29	BRS	18	(region$1 adj1 growing) with (seed$1) with threshold$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/17 16:00		
30	BRS	2	pyramid$1 with bottom$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 12:28		
31	BRS	6	pyramid$1 same bottom$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 12:32		
32	BRS	0	(merg$3 combin$3) same bottom$1up same (adaptive near3 threshold$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 14:09		
33	BRS	210	(merg$3 combin$3) same bottom$1up	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 14:09		
34	BRS	32	((merg$3 combin$3) same bottom$1up) and adaptive	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/18 14:09		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
35	BRS	188	(video with volume$1) same project$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 09:32		
36	BRS	99	(video with volume$1)with project$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:11		
37	BRS	12	(video near3 volume$1)with project$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 09:30		
38	BRS	5	((video with volume$1) same project$3) and (MPEG-4 MPEG4 MPEG-7 MPEG7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 09:33		
39	BRS	13	(video with volume$1) same merg$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:11		
40	BRS	972	merg$3 same (VO$1 VOP$1 video$1object$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:16		
41	BRS	529	merg$3 with (VO$1 VOP$1 video$1object$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:16		
42	BRS	23	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and merg$3 with (VO$1 VOP$1 video$1object$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 10:17		
43	BRS	10	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and (((sort$3 rank$3 order$3) adj2 (region$1 segment$1 partition$1 area$1 volume$1 VO$1 vedio$1object$1 VOP$1)) with (non$1decreas$3 increas$3 low-to-high))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:29		
44	BRS	842	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((partition$3 divid$3 division$1 segment$5) near3 (video$1 image$1 region$1 area$1 volume$1 block$1 object$1)) with ("equal" "identical" "same")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:43		
45	BRS	246	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls.) and (((partition$3 divid$3 division$1 segment$5) near3 (video$1 image$1 region$1 area$1 volume$1 block$1 object$1)) with ("equal" "identical" "same"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:47		
46	BRS	89	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls.) and (((partition$3 divid$3 division$1 segment$5) near3 (video$1 image$1 region$1 area$1 volume$1 block$1 object$1)) with ("equal"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:48		
47	BRS	13	((region$1 block$1 segment$1 area$1) near3 growing) same ((middle center) with (seed$1 ((marked selected chosen designated) adj1 (pixel$1 voxel$1 point$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:35		
48	BRS	0	((region$1 block$1 segment$1 area$1) near3 growing) same (((minim$2 least smallest lowest) near3 gradient) with (seed$1 ((marked selected chosen designated) adj1 (pixel$1 voxel$1 point$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:06		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
49	BRS	22	(((minim$2 least smallest lowest) near3 gradient) with (seed$1 ((marked selected chosen designated) adj1 (pixel$1 voxel$1 point$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 15:55		
50	BRS	48	(((minim$2 least smallest lowest) near3 gradient) with (seed$1 ((marked selected chosen designated start$3) near4 (pixel$1 voxel$1 point$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:18		
51	BRS	30632	gradient$1 same (VO$1 VOP$1 video$1object$1 volume$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:44		
52	BRS	0	gradient$1 same (video$1object$1 video$1volume$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:44		
53	BRS	4	gradient$1 and (video$1object$1 video$1volume$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:45		
54	BRS	160836	gradient$1 and (video object$1 volume$1 video$1object$1 video$1volume$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:46		
55	BRS	17959	gradient$1 with (video object$1 volume$1 video$1object$1 video$1volume$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:46		
56	BRS	10747	gradient$1 with (video volume$1 video$1object$1 video$1volume$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:46		
57	BRS	10080	gradient$1 with (volume$1 video$1object$1 video$1volume$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:47		
58	BRS	675	gradient$1 with (video video$1object$1 video$1volume$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:47		
59	BRS	169	gradient$1 near3 (video video$1object$1 video$1volume$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 14:59		
60	BRS	84	(((minim$2 least smallest lowest) near3 gradient) with (pixel$1 voxel$1 point$1)) same (mark$3 select$3 chos$3 designat$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 08:40		
61	BRS	63	video same (((adjacent consecutive continu$3 subsequent) near3 frame$1) with (overlap$4 intersect$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 16:34		
62	BRS	279	"(x,y,t)" and volume	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 08:52		
63	IS&R	2	("5649032").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 10:01		
64	BRS	8	median$1filter$3 and MPEG$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 10:04		
65	BRS	13	median$1filter$3 with frame$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 10:04		
66	BRS	35	((region$1 block$1 segment$1 area$1 volume$1) near3 growing) same ((nearest closest shortest smallest) with (pixel$1 voxel$1 point$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 13:37		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
67	BRS	806	((sort$3 rank$3 order$3) adj2 (region$1 segment$1 partition$1 area$1)) with (increas$3 low$1to$1high) with (size$1 dimension$1 volume$1 area$1 (number$1 near3 (pixel$1 voxel$1 point$1 element$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 14:03		
68	BRS	5	382/100-308.ccls. and (((sort$3 rank$3 order$3) adj2 (region$1 segment$1 partition$1 area$1)) with ((increas$3 low$1to$1high) adj2 (size$1 dimension$1 volume$1 area$1 (number$1 near3 (pixel$1 voxel$1 point$1 element$1)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 14:05		
69	BRS	572	((sort$3 rank$3 order$3) adj2 (region$1 segment$1 partition$1 area$1)) with ((increas$3 low$1to$1high) adj2 (size$1 dimension$1 volume$1 area$1 (number$1 near3 (pixel$1 voxel$1 point$1 element$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:03		
70	BRS	251	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((start$3 initial first preliminary bas$2 begin$4) adj1 (segmentation partition))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:16		
71	BRS	162	((345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((start$3 initial first preliminary bas$2 begin$4) adj1 (segmentation partition))) and (video MPEG)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:12		
72	BRS	60	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((start$3 initial first preliminary bas$2 begin$4) adj1 (segmentation partition)) and MPEG$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:18		
73	BRS	5	(345/719,723;348/385.1,390.1,391.1;375/240.02,240.08,240.1,240.16,240.19.ccls. or 382/162-166,171-180,190,199,224,225,262-264,282,283.ccls.) and ((start$3 initial first preliminary bas$2 begin$4) adj1 (segmentation partition)) with ((seed starting marked designated selected chosen) near3 (pixel$1 voxel$1 point$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/20 15:19		